

Experimental Gulf of Mexico HAB Bulletin 12

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Analysis

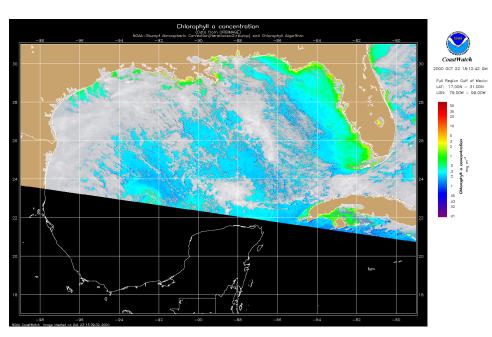
SW Florida: Chlorophyll offshore (west of 82W) has decreased, and is now at or below 1 μ g/L in most of this area. Imagery overcast right at the coast near Naples is obscured.

NW Florida: Near background in region. Any bloom not resolvable and not offshore. There has been a slight increase in chlorophyll (concentrations up to $1 \mu g/l$) near the coast at Panama City and west to 86W.

Texas: Area from eastern Matagorda to western Galveston has returned to low background ($<0.8 \ \mu g/l$).

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- 1. These data are restricted to civil marine applications only; i.e. federal, state, and local government use/distribution is permitted.
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Wind speed and direction are averaged over twelve hours from measurements made on NOAA buoys. Length of line indicates speed; angle indicates direction. Red vectors indicate that wind direction favors upwelling near the coast.

